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TO: Examiner Douglas A. Wille  
U.S. Patent and Trademark Office

FAX NO.: 1-571-273-1721 FROM: Brett Lovejoy, Reg. No. 42,813  
PAGES: 3 + Cover Sheet DATE: May 4, 2004

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U.S. Patent Application No. 10/025,818  
Application of: Tzalenchuk et al.  
Filed: December 18, 2001

Confirmation No.: 3678  
Examiner: Douglas A. Wille  
Attorney Docket No.: 706700-999130

For: FINGER SQUID QUBIT DEVICE

Dear Mr. Wille:

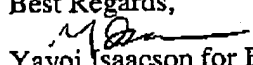
Transmitted herewith, as you requested in your telephone call to Brett Lovejoy, is the following document relating to the above-identified patent application:

1. Declaration for Patent Application, signed by first inventor - 3 pages.

The Declaration for this patent application was signed in counterparts by each of the inventors, and therefore three Declarations were submitted to the USPTO on April 25, 2002.

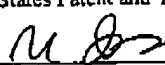
Please let us know if you require anything else.

Best Regards,

  
Yayoi Isaacson for Brett Lovejoy

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper is being filed with the United States Patent and Trademark Office by facsimile transmission on May 4, 2004 to facsimile telephone number (571) 273-1721.

  
Yayoi Isaacson

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Attorney Docket No.: M-12305-1D US

**DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

**FINGER SQUID QUBIT DEVICE**

which (check) ☐ is attached hereto.  
☐ and is amended by the Preliminary Amendment attached hereto.  
☒ was filed on 12/18/2001 as Application Serial No. 10/025,818.  
☐ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
N/A	N/A	N/A	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
N/A	N/A

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in

Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
10/025,848	12/17/01	Pending

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Please address all correspondence and telephone calls to:

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I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

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Attorney Docket No. M-12305-1D US

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Date: \_\_\_\_\_

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